

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	6	S1 accelerometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 19:29
S4	294	(702/141).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:31
S3	457	"shock absorber" accelerometer damping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 19:33
S5	22	"shock absorber" accelerometer "damping factor"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 19:34
S8	83	S6 acceler\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 19:43
S6	324	(73/11.04-11.09).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:43
S10	4	((("4979388") or ("6019495"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 20:00

## EAST Search History

S9	3	"4979388"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 20:00
S11	184	nelder adj mead	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 10:58
S13	4	("3941402").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 11:27
S12	26	(shock or damp\$3) S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 11:27
S14	4	("3830093"   "4376387"   "4703648").PN. OR ("4979388"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/13 12:40
S15	11	("3164003"   "3857276").PN. OR ("4376387").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/13 12:51
S16	25	("1891613"   "3792604"   "3830093"   "3855841"   "3981174"   "4002051"   "4103532"   "4376387"   "4703645"   "4703648").PN. OR ("4979388"   "5056024"   "5394731").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/13 13:13
S20	28	"effective damping force"	USPAT; EPO	AND	ON	2007/03/13 13:45

## EAST Search History

S21	13	(US-6161419-\$ or US-5665901-\$ or US-5648902-\$ or US-4979388-\$ or US-3987659-\$ or US-4062221-\$ or US-RE29434-\$ or US-4376387-\$ or US-5394731-\$ or US-5056024-\$ or US-3164003-\$ or US-4103532-\$).did. or (EP-611960-\$).did.	USPAT; EPO	AND	ON	2007/03/13 13:49
S22	11	S21 accel\$	USPAT; EPO	AND	ON	2007/03/13 15:37
S24	2	("5864768").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 15:52
S23	1	G01M17/04.ipc.	USPAT; EPO	AND	ON	2007/03/13 15:52
S25	2	("5410906").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 12:26
S26	4	("5025655").PN. OR ("5410906"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/14 12:30
S1	133	(73/11.07-11.09).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 17:39
S28	2129	(discrete or sampled) ("shock absorber" or damper) damping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 17:40
S27	6416	(discrete or sampled) ("shock absorber" or damper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 17:40

## EAST Search History

S29	385	(discrete or sampled) ("shock absorber" or damper) damping accelerometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 17:47
S30	336	((discret\$4 or sampl\$3) with time) ("shock absorber" or damper) accelerometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 17:48
S31	10	("3712122"   "3981174"   "4761991"   "5056024"   "5394731"   "5648902"   "5665901"   "5756877"   "5767382").PN. OR ("6161419").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/14 21:18
S33	219	averag\$3 same damping adj (factor or constant)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/14 21:21
S32	62	averag\$3 with damping adj (factor or constant)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/14 21:21
L1	458	venter.in. or bresler-johanna.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/15 11:27
L3	1	SHOCK-DOC LTD.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/15 11:28
L2	458	venter.in. or bresler-johanna.in. or SHOCK-DOC LTD.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/15 11:28